

KYLE KRAMER, PMP, CSSBB

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EDUCATION

DUKE UNIVERSITY, THE FUQUA SCHOOL OF BUSINESS <i>Master of Business Administration</i> 40 Under 40 Award – Tri-Cities Business Journal	Durham, NC May 2022
NORTH CAROLINA STATE UNIVERSITY <i>Master of Engineering, Industrial Engineering</i>	Raleigh, NC December 2017
TENNESSEE TECH UNIVERSITY <i>Bachelor of Science in Chemical and Biomolecular Engineering</i> TTU Research Award Spring 2012	Cookeville, TN May 2013

EXPERIENCE

EASTMAN CHEMICAL COMPANY Leading Materials & Innovation Company. <i>Robotics and Automation Project Leader, Innovation Transformation Office</i> <ul style="list-style-type: none">Leading cross functional teams to drive automation transformation efforts and improve capabilities of business and manufacturing processes.Spearheaded a project to bring VR training to manufacturing personnel. Utilized Blender, along with AVEVA XR Studio to build out pump training scenarios using an Oculus Quest 2. Reduced training time by 75%.	Kingsport, TN 2022– Present
EASTMAN CHEMICAL COMPANY Leading Materials & Innovation Company. <i>Growth Process Steward: Fibers & Circular Economy, Corporate Innovation</i> <ul style="list-style-type: none">Leading and managing project teams within the corporate innovation portfolio focused on creating innovative products and increasing Eastman’s market share within the Circular Economy (Sustainability) and Fibers.Established a Robotic Process Automation (RPA) solution to streamline the Corporate Technology Fund (CTF) budgeting process for the Circular Economy Business Unit. <i>Development Engineer, Technology Division</i> <ul style="list-style-type: none">Served as project lead for several development efforts in the Fibers and Polymers divisions centered around innovation, sustainability, and the circular economy.Led a sustainability project team to successfully obtain a Green Shirt certification from Canopy Planet. This led to new business with environmentally conscious customers and implementation of Eastman Naia product in H&M’s Conscious collection.Implemented automated business intelligence dashboards in Fibers Business to track key metrics in connection with potential customers, streamlining customer meetings and identifying bottlenecks in customer sampling process.	Kingsport, TN 2021 – 2022 Kingsport, TN 2017 – 2021
BWX TECHNOLOGIES, INC. Nuclear Technology & Government Services. <i>Development Engineer, Fuel Development Team</i> <ul style="list-style-type: none">Coordinated and supported concept planning, design, and execution stages of major innovations in nuclear propulsion in a partnership with the Bettis Atomic Power Laboratory. <i>Project Engineer, Project Management & Construction</i> <ul style="list-style-type: none">Spearheaded one the largest capital projects ever performed at BWXT: A building modernization in a DOE-Q Nuclear Facility with capital budget exceeding \$3M.Implemented a new “automated” transmittal system for working with contractors and improved overall efficiency in engineering work processes by 30%. Security was also improved through capturing detailed transactions with outside parties.	Erwin, TN 2016 – 2017 Erwin, TN 2015 – 2016

ADDITIONAL INFORMATION

I currently hold a project management and Lean Six Sigma Black Belt Certification (PMI, ASQ). Outside of work I am currently a Board Member with a local nonprofit, Adaptoplay. We serve children with disabilities in northeast Tennessee and provide mobility solutions for play. In my spare time, I am usually training for Olympic distance triathlons or hiking in the mountains of TN.